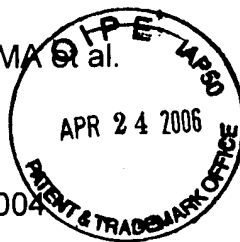


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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Nobuhiko NOMA et al. Group Art Unit : 2631
Appl. No. : 10/772,309 Examiner : Not Yet Assigned
Filed : February 6, 2004 Confirmation No.: 7412
For : ADSL MODEM APPARATUS AND COMMUNICATION METHOD
THEREOF



SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
U.S. Patent and Trademark Office
Customer Service Window, Mail Stop AMENDMENT
Randolph Building
401 Dulany Street
Alexandria, VA 22314

Sir :

In accordance with the duty of disclosure under 37 C.F.R. §1.56 and §§1.97-1.98, and supplemental to the Information Disclosure Statements filed on January 10, 2006 and May 14, 2004, Applicants hereby submit a copy of a European Search Report dated March 7, 2006, with respect to patent family member European Patent Application No. EP 04 01 1780.6, in which the following documents were cited:

U.S. Patent Application Publication No. 2002/0196874; and

International Patent Publication No. WO 98/10545, together with patent family member U.S. Patent No. 6,865,232.

The category of relevance, pertinent portions, and claims to which each document is relevant, as ascertained by the European Examiner, are set forth in the European Search Report.

Further to 37 C.F.R. §1.98 (a)(2)(ii), copies of the U.S. patent and the U.S. patent application publication are not enclosed herewith. However, if any copies are needed, the Examiner is respectfully requested to contact the undersigned.

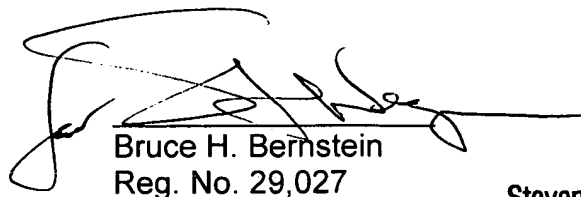
Applicants respectfully request that the Examiner consider the above material and cite the same. A copy of the above-noted foreign document is attached hereto and all of the above-noted documents are listed on the attached PTO-1449 Form. The Examiner is requested to initial the appropriate spaces on the attached Form and to return a copy of the completed Form to Applicants with the next official communication in the present application.

Applicants note that an Office Action on the merits has not issued in the present application, and thus, no fee is believed necessary to ensure consideration of the submitted material. However, if an Office Action on the merits has issued and is crossing this statement in the mail, Applicants certify that each item of information contained in the Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Information Disclosure Statement, and thus, no fee is required to ensure consideration of the submitted material.

Should the Examiner have any questions, the Examiner is requested to contact the undersigned at the below-listed telephone number.

Respectfully Submitted,
Nobuhiko NOMA et al.

April 24, 2006
GREENBLUM & BERNSTEIN, P.L.C.
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(703) 716-1191

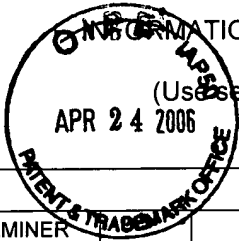


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Application No.
10/772,309

Group
2631

[illegible][illegible]

DATE CONSIDERED

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.